EXPRESS MAIL NO.: EL977214744US

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.:		CML01501JC					
First Inventor:		Akita, Hidenori					
Title:		METHOD AND APPARATUS FOR ESTIMATING A SIR OF A PILOT CHANNEL IN A MC-CDMA SYSTEM					
Express Ma	il Label No	FI 9772147441IS					

IKANSI	Expr	ess Mail Label No.:	EL977214744US O				
	(Only for new	nonprovisional application	ns under 37 CFR 1.53(b))				
APPLICAT	TION ELEMENTS						
		ADDRESS TO:	Commissioner for Patents				
(see MPEP chapter 600 concerning utility patent application contents)			Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450				
	-r		Alexandria, VA 22313-1450 75				
1. X Fee T	ransmittal Form in duplicate	;	7. CD-ROM or CD-R in duplicate, large				
(Submi	it an original and a duplicate for fee p	table or Computer Program (Appendix)					
2. Appli	icant claims small entity stat	ıs	8. Nucleotide and/or Amino Acid Sequence				
See 37	7 CFR 1.27	(if applicable, all necessary)					
3. X Speci	fication Total Pag	es 16	a. Computer Readable Form (CFR)				
-•	erred arrangement set forth b	elow)	b. Specification Sequence Listing on:				
	iptive title of the invention		i. CD-ROM or CD-4 (2 copies);				
	Reference to Related Applie		ii or paper				
-Stater	nent Regarding Fed sponsor		c Statements verifying identity of above copies				
	-Reference to sequence li	sting, a table,	ACCOMPANYING APPLICATION PARTS				
_	round of the Invention		9. X Assignment Papers (cover sheet & document(s))				
	Summary of the Invention						
	Description of the Drawings (if	iled	10. 37 CFR 3.73(b) Power of Attorney				
-Detaile	ed Description		Statement (when there is an assignee)				
-Claim(` '		11. English Translation Document (if applicable)				
-Abstra	ct of the Disclosure		12. X IDS 1 Copies of IDS Citations				
			<u> </u>				
4. X Drawi	-	13. Preliminary Amendment					
5. Oath or De	eclaration	14. X Return Receipt Postcard (MPEP 503)					
a. X	Newly executed (original o	copy)	15. Certified Copy of Priority Document				
ь. 🗀	Copy from a prior applicati	16. Nonpublication Request under 35 U.S.C.					
٠. ــــا	CFR 1.63(d)) (for continua		122(b)(2)(B)(i). Applicant must attach form				
	Box 18 completed)		PTO/SB/35 or its equivalent.				
i.	DELETION OF INV		17. Other:				
	Signed statement attached						
	inventor(s) named in the pr						
,	see 37 CFR 1.63(d)(2) and						
6 Applie	cation Data Sheet under 3	/ CFK 1./6					
18. IF A CONTIN	IUING APPLICATION, check a	ppropriate box and supply	the requisite information below and in a preliminary amendment:				
Continuation	on Divisional	Continuation-	in- Part (CIP) Prior Appl. No.				
Prior Appl. information	on: Examiner:		Group/Art Unit:				
			which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of				
the accompanying continuation of application parts.	or divisional application and is hereby incor	porated by reference. The incorpo	ration can only be relied upon when a portion has been inadvertently omitted from the submitted				
		9. CORRESPONDEN	ICE ADDRESS				
	ber or Bar Code Label	20280	or Correspondence address below				
Name	Randall S. Vaas	20200	Correspondence address below				
	Motorola, Inc Law Depa	rtment					
Address	600 North U.S. Highway 4						
City	Libertyville	State	IL Zip Code 60048				
Country	U.S.A Teleph	one	847-523-2327 Fax 847-523-2350				
Name	Randall 8 V jags		Registration No. 34,479				
SIGNATURE		7	Date 12-22-2003				

3 5							
65 63	Complete if Known						
FEE	Application Number						
TRANSMITTAL	Filing Date		12/22/03				
Patent fees are subject to annual revision	First Named Inventor			Hideno	ri		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name						
	Group Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 770.00	i .	t No	CMLO	1501 10	•		
METHOD OF PAYMENT (check all that apply	Attorney Docke	. 140.	CIVILU	1501JC		CULATION (continued)	
Check Credit card Money Order Other	3. ADD	ITIONAI		- 0/120	ocentrate (continuos)	**	
	Larg		Sm				
X Deposit Account:		Enti		Eni	_		
Deposit Account Number 502117 Deposit Account Name Motorola Inc.		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
111010101111111111111111111111111111111							
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any o	verpayments	1051 1052	130 50	2051 2052	65 25	Surcharge – late filing fee or oath Surcharge – late Provisional filing	
Sharge reactor managed below	·	1053	130	1053	130	Non-English specification	
X Charge any additional fee(s) during the pendency of this app	lication	1812	2520	1812	2520	For filing a request for ex parte Reexamination	
Charge fees(s) indicated below, except for the filing fee to the			920°	1804	920*	Requesting publication of SIR prior to Examiner action	
above-identified deposit account.	1805	1840*	1805	1840°	Requesting publication of SIR after		
FEE CALCULATION		1251	110	2251	55	Examiner action Extension for reply within first month	
FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
		1253	950	2253	475	Extension for reply within third month	
1. BASIC FILING FEE		1254	1480	2254	740	Extension for reply within fourth month	
		1255	2010	2255	1005	Extension for reply within fifth month	
Large Entity Small Entity		1401	330	2401	165	Notice of Appeal	
Fee Fee Fee		1402	330	2402	165	Filing a brief in support of an appeal	
Code (\$) Code (\$) Fo	ee Paid	1403	290	2403	145	Request for oral hearing Petition to institute a public use	
		1451	1510	1451	1510	proceeding	
1001 770 2001 385 Utility filing fee 7	70	1452	110	2452	55	Petition to revive - unavoidable	
1002 340 2002 170 Design filing fee		1453	1330	2453	665	Petition to revive - unintentional	
1003 530 2003 265 Plant filing fee		1501	1330	2501	665	Utility issue fee (or reissue)	
1004 770 2004 385 Reissue filing fee		1502	480	2502	240	Design issue fee	
1005 160 2005 80 Provisional filing fee		1503 1460	640 130	2503 1460	320 130	Plant issue fee Petitions to the Commissioner	-
SUBTOTAL (1) (\$) 770.	00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES		1806	180	1806	180	Submission of IDS	
Previously Extra Fee from	۱۰.	8021	40	8021	40	Recording each patent assignment	
Paid** Claims below	Fee Paid					per property (times number of properties)	
Total Claims 11 - 20 = 0 X 18 Independent Claims 3 - 3 = 0 X 86	= 0	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
		1810	770	2810	385	For each additional invention to be	
Multiple Dependent 290	=					examined (37 CFR § 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee		1801	770	2801	385	Request for Continued Examination (RCE)	
Code (\$) Code (\$) Fee Descripti 1202 18 2202 9 Claims in excess of 20	on	1802	900	1802	900	Request for expedited examination of a design application	
1201 86 2201 43 Independent claims in excess of 3		Other fee	(specify)			or a design application	
1203 290 2203 145 Multiple dependent claim, if not pa							
1204 86 2204 43 * Reissue independent claims ove	r original patent						
1205 18 2205 9 *Reissue claims in excess of 20 ar						-	
SUBTOTAL (2) (\$) 0.00	* Radus	ed by Ra	sic Filina	Fee naid	SUBTOTAL (3) (\$) 0.00		
"OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE	*Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$) 0.00						
For Reissues, see above SUBMITTED BY		-			Complete (if applicable)		
		Registra	tion No.	34,479	<u> </u>		-2327
Name (Print/Type) Randall S/Vaas	ricyistia	WOII INU.	1 07,4/3				
Signature ()					Da	ate 12-22-200	73